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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/420,002	10/18/1999	MARC A. COHEN		2196	
22208	7590 04/15/2004		EXAMINER		
ROBERTS ABOKHAIR & MARDULA			HOOSAIN	HOOSAIN, ALLAN	
	SUITE 1000 11800 SUNRISE VALLEY DRIVE		ART ÜNIT	PAPER NUMBER	
RESTON, VA 20191			2645	23	
			DATE MAILED: 04/15/200	•	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)			
Office Action Summary		09/420,002	COHEN ET AL.			
		Examiner	Art Unit			
		Allan Hoosain	2645			
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
THE - Exte after - If the - If NO - Failt Any	MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fr cause the application to become ABANDO	timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. & 133).			
Status						
1)[🛛	Responsive to communication(s) filed on 25 Fe	ebruary 2004.	•			
·	This action is FINAL . 2b)⊠ This action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims	, , , , , , , , , , , , , , , , , ,				
4)⊠ 5)□ 6)⊠ 7)⊠	 ✓ Claim(s) 13-28 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. ☐ Claim(s) is/are allowed. ✓ Claim(s) 13-23,25,26 and 28 is/are rejected. ✓ Claim(s) 24 and 27 is/are objected to. ☐ Claim(s) are subject to restriction and/or election requirement. 					
Applicat	ion Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Example 1.	epted or b) objected to by the drawing(s) be held in abeyance. So on is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119					
` a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorical application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Applicate ity documents have been received. (PCT Rule 17.2(a)).	ation No ived in this National Stage			
2) 🔲 Notic 3) 🔲 Inforr	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:				

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DETAILED ACTION

Allowable Subject Matter

1. Claims 24,27 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 4. Claims 13-23,25-26,28 rejected under 35 U.S.C. 103(a) as being unpatentable over **Dedrick** (US 5,717,923) in view of **de Hond** (US 5,737,533).

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As to Claims 13,23, with respect to Figures 3-7, **Dedrick** teaches a method of direct advertising over a WAN (the Internet), comprising:

applying a clearing house database (first database) of information at a publisher 18 (web site) (Figure 4, label 70, Figure 1, label 20 and Col. 15, lines 24-27);

applying a metering database (second database) having a multiplicity of attributes which are unique to a given individual (Figure 3, label 30, Figure 1, label 14 and Col. 15, lines 37-40),

applying a yellow page database (third database) of a plurality of advertising messages that are transmittable over the WAN (internet) (Figure 5, label 70, Figure 1, label 22 and Col. 16, lines 7-22),

linking the first, second and third databases to the publisher (web site) (Figure 1), receiving a visit to the publisher (web site) over the WAN (Internet) from an individual (Col. 14, lines 43-64),

determining the identity of the individual in the second database (Col. 9, lines 44-57), culling attributes for the individual from the second database based on their identity (Col. 10, lines 6-12),

selecting an advertisement (a message) based on the culled attributes (Col. 14, lines 58-60),

transmitting the selected message to the consumer over the WAN (Internet) (Col. 14, lines 58-60), and

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transferring the information to the consumer over the WAN (Internet) (Col. 14, lines 58-60 and Col. 4, lines 21-23);

Dedrick does not teach the following limitations:

"Internet" and "web site"

de Hond teaches web sites using hyper text markup language documents over the Internet (Col. 2, lines 38-62). Having the cited art at the time the invention was made, it would have been obvious to one of ordinary skill in the art to add Internet and web cite capability to Dedrick's inventions for processing information in hypertext markup language as taught by de Hond's invention in order to provide linkage to documents on the same or other computer systems.

As to Claims 14-15,18-19,21-22,25,28, **Dedrick** teaches a method of directed advertising over the internet as claimed in claim 13 further comprising:

- (i) selecting an additional advertising message based on the culled attributes (Col. 14, lines 55-64),
- (ii) transmitting the additional advertising message to the consumer over the WAN (Internet),
- (iii) transferring additional information to the consumer over the WAN (Internet), and
 - (iv) repeating steps (i)-(iii) (Col. 14, lines 58-62);

Dedrick does not teach the following limitation:

"Internet"

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de Hond teaches web sites using hyper text markup language documents over the Internet (Col. 2, lines 38-62). Having the cited art at the time the invention was made, it would have been obvious to one of ordinary skill in the art to add Internet and web cite capability to Dedrick's inventions for processing information in hypertext markup language as taught by de Hond's invention in order to provide linkage to documents on the same or other computer systems.

As to Claims 16-17,20,26, with respect to Figures 3-7, **Dedrick** teaches a method of making offers over the Internet, comprising:

creating a first database of information at a publisher (web site) (Figure 4, label 70, Figure 1, label 20 and Col. 15, lines 24-27),

creating a second database of demographic information having a multiplicity of attributes for each of a plurality of individuals, each individually having an identity (Figure 3, label 30, Figure 1, label 14 and Col. 15, lines 37-40),

creating a third database of a plurality of advertising messages that are transmittable over the Internet (Figure 5, label 70, Figure 1, label 22 and Col. 16, lines 7-22),

the third database further including a vendor link for contacting over the internet a vendor sponsoring the advertising message (Col. 14, lines 55-64),

linking the first, second and third databases to the publisher (web site) (Figure 1), receiving a visit to the web site over the Internet from an individual (Col. 14, lines 55-64).

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determining the identity of the individual in the second database (Col. 9, lines 44-

culling attributes for the individual from the second database based on their identity (Col. 10, lines 6-12),

selecting an advertising message based on the culled attributes (Col. 14, lines 55-

64),

55-64),

57),

transmitting the selected message to the consumer over the Internet (Col. 14, lines

transferring the information to the consumer over the Internet (Col. 14, lines 44-

54),

transmitting the vendor link over the Internet (Col. 14, lines 55-64), and connecting the consumer to the vendor when the consumer activates the vendor link (Col. 14, lines 55-64);

Dedrick does not teach the following limitations:

"Internet" and "web site"

de Hond teaches web sites using hyper text markup language documents over the Internet (Col. 2, lines 38-62). Having the cited art at the time the invention was made, it would have been obvious to one of ordinary skill in the art to add Internet and web cite capability to Dedrick's inventions for processing information in hypertext markup language as taught by de Hond's invention in order to provide linkage to documents on the same or other computer systems.

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Response to Arguments

5. Applicant's arguments with respect to claims 13-28 have been considered but are most in view of the new ground(s) of rejection and the following:

Examiner respectfully invites Applicants to contact Examiner to discuss possible amendments for overcoming the prior art of record.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Lowe et al. (US 5,462,275) teach a system which provides advertisements to users playing video games.

7. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231 or faxed to:

(703) 872-9314, (for formal communications intended for entry)

Or:

(703) 306-0377 (for customer service assistance)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Allan Hoosain** whose telephone number is (703) 305-4012. The examiner can normally be reached on Monday to Friday from 8 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Fan Tsang**, can be reached on (703) 305-4895.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Allan Hoosain Primary Examiner 4/13/044